

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Re: Inventor: Earl G. Powell
 Title: VACUUM PROCESSING SYSTEM FOR PRODUCING COMPONENTS

17510 U.S.PTO
 10/719301
 11/21/03

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 14 pages.
- ☒ Drawings totaling five pages, ___ Formal ☒ Informal.
- ☒ Copy of Executed Declaration and Power of Attorney from parent application.
- ☒ Copy of Assignment of the invention to Applied Materials, Inc. from parent application.
- ☒ Return Postcards

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	7	- 20 =	-0-	X \$18.00	\$0.00
Independent Claims	1	- 3 =	-0-	X \$84.00	\$0.00
Basic Filing Fee				\$770.00	\$770.00
TOTAL FEES					\$770.00

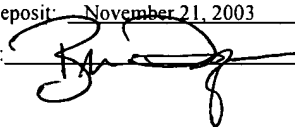
- ☒ The Commissioner is hereby authorized to charge \$770.00 to Deposit Account No. 04-1696.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

- ☒ Please address all future correspondence to:
- PATENT COUNSEL
 APPLIED MATERIALS, INC.
 Legal Affairs Department
 P.O.BOX 450A
 Santa Clara, CA. 95052**


I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EL975549728US

Date of Deposit: November 21, 2003

Signature: 

Respectfully submitted,


 Brian M. Dugan
 Registration No. 41720